



NOTES:
1) MATERIAL: 4140 ALLOY STEEL
2) HEAT TREAT: 53-56 HRC
3) FINISH: NICKEL PLATE PER MIL-C-26074 CLASS 1/2 GRADE B OR SAE-AMS-QQ-N-290 CLASS 1 GRADE E/F OR ASTM B733 TYPE 4/5 SC2
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: 0.005 TO 0.010
7) IDENTIFICATION: N/A
8) DIMENSIONAL LIMITS APPLY AFTER PLATING

B	REFER TO REV. A FOR CHANGES MADE IN PREVIOUS REVISIONS UPDATED DRAWING TEMPLATE AND REORGANIZED VIEWS REVISED FINISH NOTE AND ADDED NOTE 8 REVISED SNAP RING GROOVE WIDTH PER MS16624D		HB ECR 234	KPT
REV.	DESCRIPTION		ECN #	BY
DESIGN	CFS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN	KPT			
CHECKED	RF	TOOL P/N	REV. B	
MFG. APPR.	FK	C20-510	SHEET 1 OF 1	
APPROVED	SAO	TITLE	SCALE	
DATE 22.05.02		LOCK ROLLER SHAFT	NTS	
COPYRIGHT © 2003 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.				